

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 8
999 18TH STREET - SUITE 300
DENVER, CO 80202-2466
http://www.epa.gov/region08

AUG - 5 2005

Ref: 8ENF-L

<u>CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

Mr. Don L. Gosney, President Gosney & Sons, Inc. P.O. Box 367 Bayfield, CO 81122-0367

Re:

Administrative Orders under the Clean Water Act 33 U.S.C. § 309(a) and Notice of Violation under 33 U.S.C. § 311(j) and the Oil Pollution Prevention Regulations for the Bayfield Pit and Grove Pit Facilities

Dear Mr. Gosney:

Enclosed are three documents from the United States Environmental Protection Agency Region 8 ("EPA") issued to Gosney & Sons, Inc. ("Gosney") that require your attention. Two Administrative Orders ("Order") have been issued to Gosney, one for each pit, at your Bayfield, Colorado facility. The Orders specify the nature of the violations under the Clean Water Act, 33 U.S.C. § 1251, et seq. (the "CWA") for the Bayfield Pit and Grove Pit at your facility. The authority for such action is provided to EPA under sections 308 and 309(a)(3) of the CWA, 33 U.S.C. §§ 308, 1319(a)(3). The Orders describes the actions necessary in order for Gosney to achieve compliance with the CWA.

The CWA requires the Administrator of EPA to take all appropriate enforcement actions necessary to secure prompt compliance with the CWA and any Orders issued thereunder. Section 309 of the CWA provides a variety of possible enforcement actions, including the filing of a civil or criminal action (33 U.S.C. §§ 1319(b), (c), (d), and (g)). Section 508 allows for debarment from Federal contracts and/or loans for any noncompliance with the CWA or with an Order issued pursuant to the CWA (33 U.S.C. § 1368).

Also enclosed is a Notice of Violation ("NOV") Letter issued pursuant to the Oil Pollution Prevention Regulations, 40 C.F.R. Part 112. These regulations were promulgated under the Oil Pollution Act of 1990, amending the Clean Water Act, 33 U.S.C. § 1321(j), and require facilities such as yours to have Spill Prevention Control and Countermeasure (SPCC) plans. The NOV Letter describes the actions necessary to comply.

Please review the Orders and NOV Letter carefully. Failure to comply with the requirements of the Orders shall constitute a violation of said Orders. Failure to comply with the NOV can lead to further enforcement by EPA as well. If you have any questions regarding this letter, the enclosed Orders, or the NOV Letter, or any other matters pertinent to compliance with the CWA, the most knowledgeable people on my staff regarding these matters are Lee Hanley for NPDES and Storm Water requirements at (303) 312-6555, Donna Inman for SPCC requirements at (303) 312-6201 and Elyana Sutin for legal issues at (303) 312-6899.

Sincerely,

Cace Q. Surra
Carol Rushin
Assistant Regional Administrator Office of Enforcement, Compliance and Environmental Justice

Enclosures

cc: Tina Artemis, Regional Hearing Clerk Tribal Chairman, Southern Ute Tribe Connally Mears, 8TAP BIA

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8

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IN THE MATTER OF:)	EPA REGION VIII
Gosney & Sons, Inc.)	DOCKET NO. CWA-08-2005-0041
6699 County Road 521 Bayfield, CO 81122)	FINDINGS OF VIOLATION
Respondent.)	AND CONCLUSIONS OF LAW & ORDER FOR COMPLIANCE
)	

INTRODUCTION

This administrative order for compliance is issued under the authority vested in the Administrator of the U.S. Environmental Protection Agency ("EPA") by section 309(a) of the Clean Water Act) ("the Act" or CWA), 33 U.S.C. § 1319(a), and its implementing regulations, as properly delegated to the Assistant Regional Administrator of the Office of Enforcement, Compliance and Environmental Justice, EPA Region 8.

FINDINGS OF FACT AND CONCLUSIONS OF LAW

- 1. Gosney & Sons, Inc. ("Respondent") is a corporation under the laws of the State of Colorado, with its principal place of business at 6699 County Road 521, Bayfield, Colorado 81122.
- 2. Respondent is a "person" as that term is defined in section 502(5) of the Act, 33 U.S.C. § 1362(5).
- 3. Respondent is the owner and/or operator of the Bayfield Sand and Gravel Operations (hereafter Bayfield Operations) in Bayfield, Colorado as defined in 40 C.F.R. § 122.2.
- 4. Section 402 of the Act establishes a National Pollutant Discharge Elimination System

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(NPDES) program, administered by EPA, to permit discharges into navigable waters, subject to specific terms and conditions. 33 U.S.C. § 1342.

- 5. The term "navigable waters" is defined as the waters of the United States, according to section 502(7) of the Act, 33 U.S.C. § 1362(7).
- 6. The term "waters of the United States" is defined to include various types of waters including, but not limited to, interstate waters, their tributaries, and wetlands adjacent to either interstate waters or their tributaries. 40 C.F.R. § 122.2.
- 7. The term "discharge" as well as the term "discharge of a pollutant," are defined in section 502(12) of the Act, 33 U.S.C. § 1362(12), and 40 C.F.R. § 122.2 to include any addition of any pollutant to navigable waters from any point source.
- 8. The term "pollutant" includes rock, sand, and industrial waste discharged into water, according to section 502(6) of the Act, 33 U.S.C. § 1362(6), and 40 C.F.R. § 122.2.
- 9. The term "storm water" means storm water runoff, snow melt runoff, and surface runoff and drainage. 40 C.F.R. § 122.26(b)(13).
- 10. Storm water contains "pollutants" as defined by the Act. 33 U.S.C. § 1362(6).
- 11. Section 301 of the Act prohibits the discharge of pollutants to waters of the United States except under certain provisions including section 402 of the Act.
- 12. Under 40 C.F.R. § 122.21(a), any person who discharges must submit a complete application for an NPDES permit to the Director in accordance with this section.
- 13. Section 402(p) of the Act requires that a discharge of storm water associated with an industrial activity to navigable waters must comply with the requirements of an NPDES permit.

 33 U.S.C. § 1342(p).

- 14. Under 40 C.F.R. § 122.26(c), any person who discharges storm water associated with industrial activity is required to apply for an individual permit or seek coverage under a promulgated storm water general permit.
- 15. Sand and gravel operations are point source activities covered under the mineral and mining category at 40 C.F.R. Part 436 Subpart C and therefore subject to the NPDES requirements including obtaining a permit prior to operations. 40 C.F.R. § 122.21(g), 33 U.S.C. § 402.
- 16. The storm water permit requirements for sand and gravel operations are outlined in Sector J, Mineral Mining and Dressing, Multi-Sector General Permit (MSGP) for Industrial Activities. The requirements include, among other things, the development of a storm water pollution prevention plan (SWPPP) and the implementation of best management practices (BMPs). (65 FR 64746, October 30, 2000).
- 17. Respondent described its nature of business at the Bayfield Operations as sand and gravel mining and heavy construction in its permit application dated November 23, 2004.
- 18. On September 15, 2004, EPA representatives conducted an inspection of Respondent's facility located at 6699 County Road 521, Bayfield, Colorado.
- 19. On September 15, 2004, the EPA inspectors observed a discharge of pollutants from the location identified as Discharge 001 on Attachment A. Water from the pond designated as Pond B on Attachment A drained into a ditch which then flowed through a pipe which discharged into the Los Pinos River.

- 20. On September 15, 2004, an EPA inspector observed water overflowing from the pond designated as Pond C on Attachment A into Pond D on Attachment A. From Pond D, the water flowed through a buried pipe west to the Los Pinos River.
- 21. On September 15, 2005, no NPDES or storm water permits were available for review for either Discharge 001 or the discharge from Pond D.
- 22. On October 6, 2004, during a follow-up inspection, an EPA inspector was accompanied by a Gosney and Sons, Inc. representative who identified the specific location of the buried pipe from Pond D into the Los Pinos River. This location is identified as Discharge 004 on Attachment A.
- 23. Discharges 001 and 004 are described as:

Discharge 001: The discharge from Pond B, as noted on Attachment A, serving the mining and gravel wash operations and site storm water runoff that flows to a ditch and into a pipe that is buried and into Los Pinos River.

Discharge 004: The discharge from Pond C and D, as noted on Attachment A, serving the truck washout operations, site storm water runoff, and other materials that may have been placed in Pond C and flows into a buried pipe at Pond D and into Los Pinos River.

On January 11, 2005, EPA sent an information request to Respondent pursuant to section 308 of the Act, 33 U.S.C. § 1318. The purpose of the letter was to obtain information to determine if Respondent was in compliance with the Act. Respondent was required to respond within thirty (30) days of receipt of the request.

- 25. Respondent's February 17, 2005 section 308 Response confirmed that the Bayfield Operations' NPDES permit which contained storm water requirements expired on September 30, 2003 and had not been renewed.
- 26. Respondent's February 17, 2005 section 308 Response, Exhibit C-2, contained copies of the NPDES and storm water permit re-applications for the Bayfield Pit.
- 27. Respondent's February 17, 2005 section 308 Response, Exhibit G, contained the February 4, 2005 Storm Water Pollution Prevention Plan (SWPPP) for the Bayfield Pit. The SWPPP is a requirement of the storm water permit application.
- 28. Respondent's February 17, 2005 section 308 Response, Exhibit I, Weekly Discharge Monitoring Logs, documents discharge from Outfall 001 to the Los Pinos River since April 2001 and from Outfall 004 to the Los Pinos River since January 2001.
- 29. The Los Pinos River is a "navigable water" and a "water of the United States" as those terms are defined in section 502(7) of the Act, 33 U.S.C.§ 1362(7), and 40 C.F.R. § 122.2.
- 30. The NPDES permitting agency for Indian Country, which includes all areas within the exterior boundaries of the Southern Ute Reservation, is the Environmental Protection Agency (EPA). 40 C.F.R. § 123.1(h).
- 31. The EPA has not issued an NPDES permit for the Respondent's Bayfield Operations.
- 32. The Respondent is in violation of § 301 of the Act for discharging pollutants without an NPDES and storm water permit.
- 33. Respondent's failure to apply for an NPDES and storm water permit for the Bayfield Operations from October 1, 2003 to February 3, 2005 under 40 C.F.R. § 122.21(a)(1) and 40 C.F.R. § 122.26(c), is a violation of section 308 of the Act, 33 U.S.C. § 1318.

COMPLIANCE ORDER

Pursuant to the authority of sections 308 and 309 of the Act, 33 U.S.C. §§ 1318 and 1319, Respondent is ordered to:

- 1. Within five (5) days of receipt of this Compliance Order ("Order"), give written notice to EPA of the Respondent's intent to comply with the requirements of the Order.
- 2. Immediately revise the SWPPP to correct the unsigned archaeological clearance determination and include Appendix VI, Endangered Species Determination.
- 3. Implement all conditions in its SWPPP. In addition, the Respondent is required to increase storm water inspections to monthly and after each precipitation event of 0.5 inches or a cumulative precipitation of 0.5 inches over two or three consecutive days which ever is greater.
- 4. Identify any deficiencies observed during storm water inspections, document and indicate the steps taken to prevent or minimize the reoccurrence of the deficient BMP, and address the deficiency within 48 hours.
- 5. Immediately develop a storm water inspection worksheet that contains the following information: name and signature of the person conducting the inspection, date of the inspection, the condition of the BMPs throughout the facility, where and what BMP repair(s)/replacement(s) were initiated, when and how the repair(s)/replacement(s) were conducted, if storm water discharge occurred, and the location(s) of the storm water discharge. This worksheet shall be used for all storm water inspections as required by the SWPPP and paragraph 4 above.
- 6. Immediately conduct daily monitoring of precipitation using a rain gauge. The precipitation should be recorded and maintained with the storm water inspection records.

7. For Discharges 001 and 004 to Los Pinos River, conduct sampling, analyze the sample(s) using approved EPA methods, 40 C.F.R. Part 136, and meet the following interim discharge parameters:

Parameter	Sampling Frequency	Sample Type	Effluent Limit
			(Instantaneous)
Flow (MGD) a/	Weekly	Instantaneous	Report
Total Suspended Solids (mg/l)	Weekly	Grab	45 (daily max)
			25 (monthly
			average)
pH (standard units)	Weekly	Instantaneous	No less than 6.5
,			nor greater than 9.0
Oil and Grease (visual)	Weekly	Visual	b/
Total Dissolved Solids (mg/l)	Weekly	Grab	Report c/
Alkalinity	quarterly	Grab	Report
Chemical Oxygen Demand (COD)	quarterly	Grab	Report
Nitrate-Nitrite (mg/l)	Monthly d/	Grab	0.68

- a/ MGD means million gallons per day. Flow measurements of effluent volume shall be made in such a manner that the facility can affirmatively demonstrate that representative values are being obtained.
- b/ If a visible sheen is detected, a grab sample shall be taken and analyzed immediately. The concentration of oil and grease shall not exceed 10 mg/l in any sample.
- c/ The sum of Total Dissolved Solids shall not exceed one (1) ton per day.
- d/ If after three months of sampling, all results are below the detection limit, sampling can be reduced to semi-annual.
- 8. Sampling at Discharge 001 and 004 shall occur at the following locations:

Discharge 001 Sampling Point:

The flow from the pipe as described in Paragraph 23 in the Findings of Fact prior to discharge into the Los Pinos River.

Discharge 004 Sampling Point:

Prior to the water flow entering the buried pipe in Pond D that discharges to Los Pinos River. The sampling area must be cleared of vegetation to allow for an adequate sampling area. Photographs of the sampling area must be provided. An initial photograph shall be taken with the first sampling and additional photographs taken thereafter each calendar quarter.

9. Conduct additional sampling at the sampling point location for Discharge 004 as noted in Paragraph 8 above and at the overflow from Pond C (as labeled in Attachment A) to Pond D (as labeled in Attachment A), and analyze the sample(s) using approved EPA methods, 40 C.F.R. Part 136:

Parameter	Sampling	Sample Type	Effluent Limit
	Frequency		(Instantaneous)
Aluminum	a/	grab	Report
Barium	a/	grab	Report
Sulfate	a/	grab	Report
Metals	a/	grab	Report
BTEX	a/	grab	Report
Hexane extractable (Method 1664)	a/	grab	Report

- a/ Sampling is to be conducted immediately. If results show any parameter at the detection level, that parameter must be sampled monthly thereafter.
- 10. Immediately develop and maintain a monitoring log containing the following information for each area monitored as stated in paragraph 7, 8 and 9 above: the date and time of the visual observation and/or sampling, the name and initials (indicating a signature) of the person conducting the observation/sampling, and the location of the visual observation and/or sampling.
- 11. Immediately sample at the locations specified in paragraphs 7 and 8. The monthly sampling is to be conducted in the first week of the month. If flow is not occurring at the intake

to Outfall 004 during the first week of the month, a sample will be collected at the first opportunity that flow occurs.

- 12. Submit to EPA monthly reports, including but not limited to all inspections reports and monitoring logs, and laboratory and field sampling results. The monthly report shall also include notification of any instances of non-compliance with the interim discharge limits and measures taken or to be taken to correct those instances of non-compliance. The monthly report shall be postmarked by the 30th day of every month following the sampling month, until EPA notifies the Respondent, in writing, that this Order has been closed.
- 13. Respondent shall maintain the monitoring records at least three (3) years after the date of this Order and make them available for inspection or copying upon request by an authorized representative of EPA. The Respondent must know the location of the records.

CONTACTS FOR SUBMISSIONS

Submissions required by this Compliance Order shall be sent to:

U.S. Environmental Protection Agency Region 8 (8ENF-W-NP) 999 18th Street, Suite 300 Denver, CO 80202-2408 Attn: Lee Hanley

RESERVATION OF RIGHTS

Nothing in this Order shall be construed to relieve Respondent of the requirement to obtain and comply with any NPDES permit or other applicable requirements of other federal, state, or local law. EPA reserves the right to take enforcement action as authorized by law for any violation of this Order, and for any other legal requirement.

Violation of this Order including failure to submit the required information, may be subject to penalties under section 309(g) of the Act, or a civil action for appropriate relief under 309(b) and (d) of the Act in the district court of the United States, including a permanent or temporary injunction and penalties. Making a false statement under 18 U.S.C. §1001, may be punishable by the imposition of a fine and/or imprisonment.

The effective date of this Order shall be the date of receipt by Respondent.

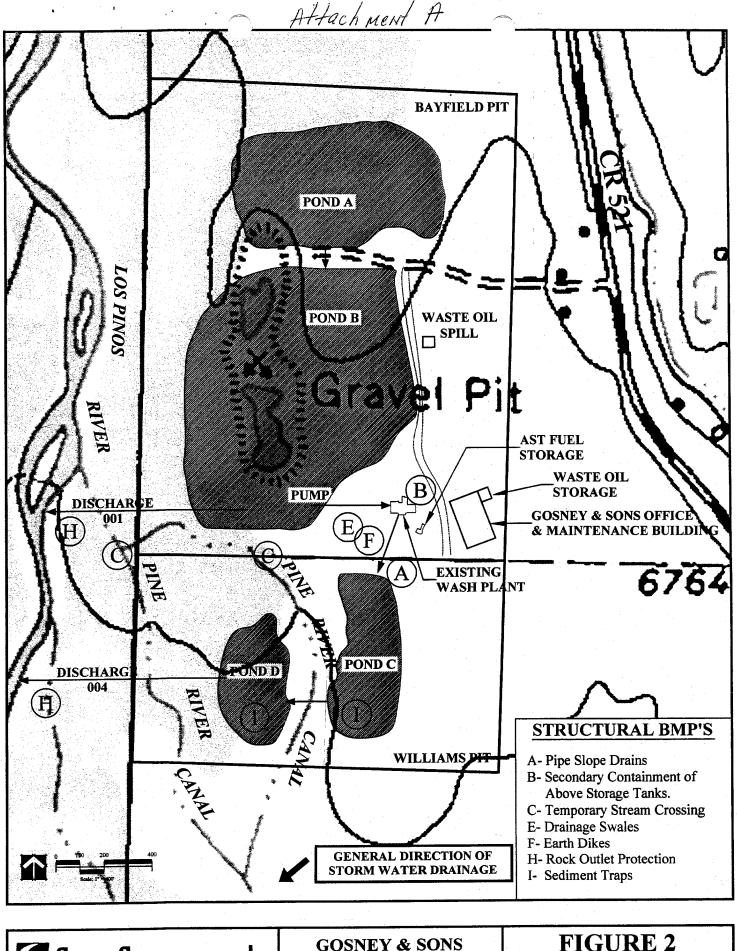
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY, REGION 8

Eddie a. Sieur

Date: 08/05/2005

Carol Rushin

Assistant Regional Administrator Office of Enforcement, Compliance and Environmental Justice



Sugnet Environmental Inc.	GOSNEY & SONS	FIGURE 2	
	BAYFIELD SWPPP PERMIT	Source: Bayfield Colo. 7.5' USGS Quadrangles	